

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/914,239

DATE: 09/13/2001

TIME: 17:13:58

Input Set : A:\5741MEU1.APP.txt

Output Set: N:\CRF3\09132001\I914239.raw

8

3 <110> APPLICANT: FONDAZIONE CENTRO SAN RAFFAELE DEL MONTE TABOR
5 <120> TITLE OF INVENTION: MAGE-3 DERIVED IMMUNOGENIC PEPTIDES PRESENTED BY MHC OF
6 CLASS II AND THE USE THEREOF
8 <130> FILE REFERENCE: SAN RAFFAELE
C--> 10 <140> CURRENT APPLICATION NUMBER: US/09/914,239
C--> 11 <141> CURRENT FILING DATE: 2001-08-23
13 <160> NUMBER OF SEQ ID NOS: 11
15 <170> SOFTWARE: PatentIn Ver. 2.1
17 <210> SEQ ID NO: 1
18 <211> LENGTH: 15
19 <212> TYPE: PRT
20 <213> ORGANISM: HUMAN
22 <400> SEQUENCE: 1
23 Glu Ala Leu Gly Leu Val Gly Ala Gln Ala Pro Ala Thr Glu Glu
24 1 5 10 15
28 <210> SEQ ID NO: 2
29 <211> LENGTH: 15
30 <212> TYPE: PRT
31 <213> ORGANISM: HUMAN
33 <400> SEQUENCE: 2
34 Arg Lys Val Ala Glu Leu Val His Phe Leu Leu Lys Tyr Arg
35 1 5 10 15
39 <210> SEQ ID NO: 3
40 <211> LENGTH: 15
41 <212> TYPE: PRT
42 <213> ORGANISM: HUMAN
44 <400> SEQUENCE: 3
45 Gly Asn Trp Gln Tyr Phe Phe Pro Val Ile Phe Ser Lys Ala Ser
46 1 5 10 15
50 <210> SEQ ID NO: 4
51 <211> LENGTH: 15
52 <212> TYPE: PRT
53 <213> ORGANISM: HUMAN
55 <400> SEQUENCE: 4
56 Phe Phe Pro Val Ile Phe Ser Lys Ala Ser Ser Ser Leu Gln Leu
57 1 5 10 15
61 <210> SEQ ID NO: 5
62 <211> LENGTH: 15
63 <212> TYPE: PRT
64 <213> ORGANISM: HUMAN
66 <400> SEQUENCE: 5
67 Ser Ser Leu Gln Leu Val Phe Gly Ile Glu Leu Met Glu Val Asp
68 1 5 10 15
72 <210> SEQ ID NO: 6
73 <211> LENGTH: 15
74 <212> TYPE: PRT
75 <213> ORGANISM: HUMAN

ENTERED

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/914,239

DATE: 09/13/2001
TIME: 17:13:58

Input Set : A:\5741MEU1.APP.txt
Output Set: N:\CRF3\09132001\I914239.raw

77 <400> SEQUENCE: 6
78 Val Phe Gly Ile Glu Leu Met Glu Val Asp Pro Ile Gly His Leu
79 1 5 10 15
83 <210> SEQ ID NO: 7
84 <211> LENGTH: 15
85 <212> TYPE: PRT
86 <213> ORGANISM: HUMAN
88 <400> SEQUENCE: 7
89 Pro Ile Gly His Leu Tyr Ile Phe Ala Thr Cys Leu Gly Leu Ser
90 1 5 10 15
94 <210> SEQ ID NO: 8
95 <211> LENGTH: 15
96 <212> TYPE: PRT
97 <213> ORGANISM: HUMAN
99 <400> SEQUENCE: 8
100 Gly Asp Asn Gln Ile Met Pro Lys Ala Gly Leu Leu Ile Ile Val
101 1 5 10 15
105 <210> SEQ ID NO: 9
106 <211> LENGTH: 15
107 <212> TYPE: PRT
108 <213> ORGANISM: HUMAN
110 <400> SEQUENCE: 9
111 Val Gln Glu Asn Tyr Leu Glu Tyr Arg Gln Pro Val Gly Ser Asp
112 1 5 10 15
116 <210> SEQ ID NO: 10
117 <211> LENGTH: 15
118 <212> TYPE: PRT
119 <213> ORGANISM: HUMAN
121 <400> SEQUENCE: 10
122 Thr Ser Tyr Val Lys Val Leu His His Met Val Lys Ile Ser Gly
123 1 5 10 15
127 <210> SEQ ID NO: 11
128 <211> LENGTH: 15
129 <212> TYPE: PRT
130 <213> ORGANISM: HUMAN
132 <400> SEQUENCE: 11
133 Val Leu His His Met Val Lys Ile Ser Gly Gly Pro His Ile Ser
134 1 5 10 15

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/914,239

DATE: 09/13/2001

TIME: 17:13:59

Input Set : A:\5741MEU1.APP.txt

Output Set: N:\CRF3\09132001\I914239.raw

L:10 M:270 C: Current Application Number differs, Replaced Application Number
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date